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## Cotton Varieties Planted 2008 Crop



U. S. DEPARTMENT OF AGRICULTURE
Agricultural Marketing Service - Cotton Program
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## Cotton Varieties Planted, United States 2008 Crop

The Deltapine brand of Upland cottonseed was the most popular planted in the United States for the 2008-2009 season, according to the USDA, Agricultural Marketing Service's Cotton Program. The Bayer CropScience Fibermax brand was the second most popular followed by Bayer CropScience Stoneville, Phytogen, Americot, All-Tex, and Dyna-Grow.

Transgenic varieties - genetically engineered varieties resistant to worms, herbicides, or both - accounted for about 94.6 percent of the Upland cotton planted in the United States in 2008. Usage of transgenic varieties in 2008 varied from a high of 100 percent in Arkansas, Mississippi, Missouri, and Tennessee to a low of 71.3 percent in California. Other states planted from 95-99 percent transgenic except for Texas (89.9 percent).

Deltapine brand varieties were the most popular planted in 2008, accounting for about 41.5 percent of the United States acreage. This brand accounted for 75.8 percent of the acreage planted in the southeastern states (Alabama, Florida, Georgia, North Carolina, South Carolina, and Virginia). It accounted for 53.3 percent of the acreage planted in the south central states (Arkansas, Louisiana, Mississippi, Missouri, and Tennessee), 17.0 percent in the southwestern states (Texas, Oklahoma, and Kansas), and 47.5 percent of the acreage planted in the western states (Arizona, California, and New Mexico). Deltapine's most popular varieties were DP 555 BG/RR, DP 444 BG/RR, DP 164 B2RF, and DP 445 BG/RR, accounting respectively for 17.2, 5.9, 4.7, and 3.9 percent of the U.S. Upland cotton acreage.

Bayer CropScience Fibermax brand varieties were the second most popular planted in 2008, accounting for about 32.1 percent of the United States acreage. These varieties accounted for 1.9 percent of the acreage planted in the southeastern states, about 1 percent in the south central states, 65.9 percent in the southwestern states, and 14.11 percent in the western states. The most popular Bayer CropScience Fibermax varieties were FM 9068 F, FM 9603 B2F, FM 9180 B2F, and FM 958, accounting respectively for about 7.1, 7.0, 2.9, and 2.6 percent of the United States acreage planted to Upland cotton.

Bayer CropScience Stoneville brand varieties were the third most popular planted in 2008. These varieties accounted for about 14.2 percent of the acreage planted. They accounted for 12.0 percent of the acreage planted in the southeastern states, 38.7 percent of the acreage in the south central states, 2.6 percent in the southwestern states, and 8.0 percent in the western states. The most popular Stoneville varieties were ST 4554 B2RF, ST 4427 B2RF, and ST 5242 BR accounting respectively for about 7.9, 1.4, and 1.4 percent of the United States acreage planted to Upland cotton.

Phytogen brand varieties were the fourth most popular planted in 2008, accounting for about 4.1 percent of the United States acreage. They accounted for 7.4 percent of the acreage planted in the southeastern states, 4.2 percent of the acreage in the south central states, less than 1 percent in the southwestern states and 27.8 percent in the western states. The most popular Phytogen brand varieties were PHY 485 WRF and PHY 370 WR WRF, accounting respectively for about 1.4 and 0.7 percent of the United States acreage planted to Upland cotton.

Americot brand varieties were the next most popular and accounted for about 2.7 percent of the U.S. acreage planted in 2008. All-Tex brand varieties were the next most popular and accounted for about 1.8 percent of the U.S. acreage planted in 2008. Dyna-Gro varieties were the seventh most popular and accounted for about 1.5 percent of the 2008 cotton acreage.

Phytogen was the most popular brand of American Pima varieties planted in 2008. Phytogen variety PHY 800 Pima accounted for 66.9 percent of the United States Pima acreage and was the most popular variety planted in California (73.9 percent of California Pima acreage). Deltapine's DP 340 Pima was the second most planted American Pima variety and accounted for 22.9 percent of the U.S. crop. Deltapine's DP 744 Pima was the next most popular variety and accounted for 7.4 percent of the U.S. Pima acreage.

Estimates of the percentage of the various varieties of cotton planted in the United States for 2008 were based on informal surveys made by the Cotton Program Classing Offices. Those surveyed included ginners, seed dealers, extension agents, and other knowledgeable sources.

Estimated percentage of Upland cotton planted to leading specified varieties, by growth area, 2008 crop

				o crop			
	Deltapine	Deltapine	Bayer Crop Science - Stoneville	Phytogen	Bayer Crop Science - Stoneville	Bayer Crop Science - Stoneville	Bayer Crop Science - Stoneville
Southeast	DP 555 BG/RR	DP 444 BG/RR	ST 4554 B2RF	PHY 485 WRF	ST 4427 B2RF	ST 5327 B2RF	PHY 370 WR
	57.28	5.05	4.82	3.37	2.36	1.84	1.54
	Bayer Crop Science - Stoneville	Deltapine	Deltapine	Deltapine	Bayer Crop Science - Stoneville	Deltapine	Bayer Crop Science - Stoneville
South Central	ST 4554 B2RF	DP 444 BG/RR	DP 445 BG/RR	DP 555 BG/RR	ST 5242 BR	DP 164 B2RF	ST 4427 B2RF
	23.31	16.15	12.78	10.45	4.38	4.33	3.36
	Bayer Crop Science - Fibermax	Bayer Crop Science - Fibermax	Bayer Crop Science - Fibermax	Bayer Crop Science - Fibermax	Deltapine	Bayer Crop Science - Fibermax	Deltapine
Southwest	FM 9058 F	FM 9063 B2F	FM 9180 B2F	FM 958	DP 164 B2RF	FM 960 B2R	DP 143 B2RF
	15.11	14.60	6.08	5.58	5.23	3.80	3.26
	Deltapine	Phytogen	Deltapine	Phytogen	Deltapine	Bayer Crop Science - Stoneville	Bayer Crop Science - Fibermax
West	DP 164 B2RF	PHY 725 RF Acala	DP 455 BG/RR	PHY 72 Acala	DP 161 B2RF	ST 4554 B2RF	FM 989 B2R
120 1000	21.45	12.75	11.80	9.92	5.38	5.07	4.08
	Deltapine	Bayer Crop Science - Stoneville	Bayer Crop Science - Fibermax	Bayer Crop Science - Fibermax	Deltapine	Deltapine	Deltapine
US	DP 555 BG/RR	ST 4554 B2RF	FM 9058 F	FM 9063 B2F	DP 444 BG/RR	DP 164 B2RF	DP 445 BG/RR
	17.15	7.91	7.10	6.95	5.90	4.69	3.90

Estimated percentage of Upland cotton planted to leading specified brands by growth area, 2008 crop

				30 01 OP			
Southeast	Deltapine	Bayer Crop Science - Stoneville	Phytogen	Bayer Crop Science - Fibermax	Dyna-Gro	Misc	Americot
	75.76	11.95	7.36	1.93	1.69	0.96	0.17
South Central	Deltapine	Bayer Crop Science - Stoneville	Phytogen	Dyna-Gro	Cropland Genetics	Bayer Crop Science - Fibermax	Americot
	53.34	38.74	4.12	1.54	1.33	0.81	0.14
Southwest	Bayer Crop Science - Fibermax	Deltapine	Americot	All-Tex	Bayer Crop Science - Stoneville	Dyna-Gro	Bayer Crop Science - AFD Seed
	65.90	17.02	5.64	3.87	2.58	1.31	1.14
West	Deltapine	Phytogen	Bayer Crop Science - Fibermax	Bayer Crop Science - Stoneville	Misc	Dyna-Gro	Cropland Genetics
	47.45	27.59	14.11	7.99	1.43	1.05	0.37
US	Deltapine	Bayer Crop Science - Fibermax	Bayer Crop Science - Stoneville	Phytogen	Americot	All-Tex	Dyna-Gro
	41.46	32.14	14.19	4.11	2.72	1.82	1.45

Table 1. Estimated percentage of upland cotton planted to specified varieties, by states and United States, crop of 2008

Variety		AL	AZ	AR	& C	FL	GA	KS	5	MS	MO	NN NN	NC	S S	SC	N	X	× ×	UNITED
All-Tex	Apex B2RF								1				+						STATES
All-Tex	And RORE					,								0.42			2.08		0.93
7 TO	אוכי סלוא	,	,	'		-			,				1				0.51		0.22
T					i							,	,		,	,	0.15		200
Y==-UX	Alias KK			•						-		,	,			_	0.03		
All-1ex	ATX 65016 RF			'	1		,		,				_	-	-				14.0
All-Tex	ATX 65018 RF				1									_	1		300		
All-Tex	ATX 65333 RF			,										-	-		_		•
All-Tex	Patriot RR				,	,					_				-				
All-Tex	Quickie					,	,					,			_	=			
All-Tex	Summit B2RF									_	-				-	-	-		
All-Tex	Titan B2RF						,			-					-	-			
All-Tex	Too-Pick					ı	•			_	_		,	_	-	_	_		
All-Tex	X Diogo.			,	'			-			_			-	-	-	_		
AII-Tex					,				,	-	_	·	,		_	_	_		
All-Toy	Total	-			'	-		-	,					-		_			
× × × × × × × × × × × × × × × × × × ×	lotal	-		-	'	-								-		-	+		1 82
Americol	AM 821 R	'	,						•		_			$\vdash$	+	+	╁		100
Americot	AM 1504 B2RF	,	-							-	_				_	_	-		0.21
Americot	AM 1532 B2RF				,	,								_	7	-			
Americat	AM 1550 B2RF	,	,	0.12	-					-				-	_	_			0.49
Americot	AM 1664 B2RF							,		-	_		,	-		_	_	0.20	90.0
Americot	AM 8120				1					_					_	_			
Americot	NG 821 R	,		,	•	,		,		+	_						_	,	
Americot	NG 1551 RF									_					7	_	_		0.31
Americat	NG 1553 P							7.00		_	_	,	,	_	-	-	_		
Americot	1556		,			'		8.00		_				-	_	_		,	0.05
Americot	1677	'				,	-			_	_	•			-	_		,	
Americat	2761			•		•		00.9	•	_					_	_			
America	NG 2440 K				1	'	-		,		-		,	_	_	_	_	,	0.26
America	NG 2549 B2RF									-					_		_		
	NG 32/3 BZRF			,		,		00.9	,					_	_	_			0.05
					,	-				_				_	-	_			24.0
Americot	NG 3410 RF	,	,	,		,				_						_			90.0
Americot	3538	1		,			1			_					_	_			con
Amencot	NG 3550 RF	,	•	,	,	,	,	9.00		_	_				_	_		,	
Americot	NG 3969 R			,										_	_				ca.
Americot	Total			0.17			-	36.00		-	L			-	+	+	+		
Bayer Crop Science - AFD	AFD 3070 F	,						,		-	-	L	+	$\perp$	+	+	+	0.20	7/7
Bayer Crop Science - AFD	AFD 3074 F	,		,	,	,	,			•				,	. ,	,			. ,
Bayer Crop Science - AFD	AFD 3511 RR	1	-	,		-		-		_	_	_	_	_	_	_		•	
Bayer Crop Science - AFD	AFD 3602 RR			,	-		,									_			
Bayer Crop Science - AFD	AFD 5064 F				1		1			_	_	_	_	_				_	
Bayer Crop Science - AFD	AFD 5065 B2F	,	-	,	•		,	•		_			-				_		0.25
Bayer Crop Science - AFD	Total		-		•		-			-	-	-	+	+	+	+	+	+	0.22
Bayer Crop Science - Fibermax	Acala Daytona RF	,			3.77					$\vdash$	L	$\downarrow$	+	1	+	1	1	+	0.54
Bayer Crop Science - Fibermax	Acala Fiesta RR	,			0.17		,			-	_		-		_		_	_	0.05
Bayer Crop Science - Fibermax	Acala Ultima RF	,		•	2.35	,	1			_			_				_		
Bayer Crop Science - Fibermax	FM 820 F	,	,		1	,				_			-				_		
Bayer Crop Science - Fibermax	FM 832 LL	,		,	•		•			_			_				-	_	0.18
Bayer Crop Science - Fibermax	FM 832	,		,				,	0.22	_	_		-		_	,	1.28		0.57
Bayer Crop Science - Fibermax	FM 835 LLB2		1		-		•			_							-	_	1.10
										-	1	1	-	1	4	-	+		0.74

Table 1. Continued

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Variety		7	ž	¥	5	2	5	2	<u> </u>	S N	<u></u>	Z Z	S N	š	SC	Z L	×	××	UNITED
Bayer Crop Science - Fibermax	FM 840 B2F	,			,		,	,	,			,					276		SIMIES
Bayer Crop Science - Fibermax	FM 955 LLB2	,	1.22	,		,	,	,	,	,	'		0.15				1 15		77.1
Bayer Crop Science - Fibermax	FM 958	,	,	,			•	•	,							. ,	5.92	, ,	26.0
Bayer Crop Science - Fibermax	FM 958 LL		,	-			-									1.	168	0.57	0.75
Bayer Crop Science - Fibermax	FM 960 B2			0.63	•		,					1.33		,		,	1.37		0.67
Bayer Crop Science - Fibermax	FM 960 B2R	0.27		,	•		,	,	,			14.54		1.24		,	3.97		186
Bayer Crop Science - Fibermax	FM 960 BR	3.72	1	,		,	0.45	'	,	1		,	0.15	,		1.22	0.74	,	0.58
Bayer Crop Science - Fibermax	FM 960 RR	1.17		,	•	,	0.24	,		1		'	,	,			0.15		0.14
Bayer Crop Science - Fibermax	FM 966	29.0	,	•		,	90.0	,	0.14	1	,		,	,		,	2 '	,	
Bayer Crop Science - Fibermax	FM 988 LLB2	,	,	,	,		•	,	•	•		,	,	,	,		000		
Bayer Crop Science - Fibermax	FM 989 B2R	,	0.51	,	,		0.33	,	•	,	,	33.28	,		,	,	1 88		100
Bayer Crop Science - Fibermax	FM 989 RR		90.0	,		•							,	,			72.0		24.0
Bayer Crop Science - Fibermax	FM 989			•				,	,				-			_	0.25		7 7 0
Bayer Crop Science - Fibermax	FM 991 RR	0.53	,				0.24		,								0.30	,	61.0
Bayer Crop Science - Fibermax	FM 1600 LL	1	,	,					,										. ,
Bayer Crop Science - Fibermax	FM 1735 11 B2							,			'				,	,			•
	TM 4740 DOT				, (		0.12		1	,			90.0	4.62	,	,	1		0.12
bayer crop science - ribermax	rM 1/40 BZF	1			0.12		-		1	,		0.37	,	19.79	0.34	,	0.39	,	0.62
Bayer Crop Science - Fibermax		1	2.35	-					,	,	-	7.95	0.12	09:0	0.30	,	1.96		0.97
Bayer Crop Science - Fibermax	FM 9058 F			,	•	1	•	1	1	-	1	,	,				16.02	,	7.10
Bayer Crop Science - Fibermax	FM 9060 F	,	•	0.12					,	-	60.0		,	,	,	1.11	1.06	,	0.53
Bayer Crop Science - Fibermax	FM 9063 B2F		2.07	,	-	,			,	1		12.87		13.26	,		14.82	,	6.95
Bayer Crop Science - Fibermax	FM 9068 F	,	,		,			,	1	,	•		,			,	0.73	,	0.32
Bayer Crop Science - Fibermax	FM 9150 F	,	,	,	,				,			,		0.20		,	0 44		0.20
Bayer Crop Science - Fibermax	FM 9180 B2F	1	•	•	1.18	•	•			-				5.37	,	,	6 18		287
Bayer Crop Science - Fibermax	Total	6.36	6.22	0.75	7.58		1.44		0.44	0.57	0.09	70.35	0.61	45.07	0.64	2.33	67.63	0.60	32.14
Bayer Crop Science - Stoneville	ST 4357 B2RF	,	0.81	3.35		-				,	0.81			121	0.46		0.38		0.55
Bayer Crop Science - Stoneville	ST 4427 B2RF	0.25	0.78	3.28	,	,	,		1.33	0.74	7.61	,	7.39	0.10	0.15	4.43	3 .	20.38	1.43
Bayer Crop Science - Stoneville	ST 4498 B2RF	0.27	2.32	1.47	0.85		•		•	90.0	2.21		1.52	,	0.31	0.31		4.00	0.42
Bayer Crop Science - Stoneville	ST 4554 B2RF	2.54	10.17	18.22	,	1.94	0.20	,	15.43	16.75	45.94	•	15.98	3.72	5.21	28 03	1 30	13.02	7 91
Bayer Crop Science - Stoneville	ST 4575 BR	,		,	,	٠		,	,	,	0.45	,				0.48	60.0	,	0.08
Bayer Crop Science - Stoneville	ST 4664 RF	2.08	,	1.57		1	1	1	0.16	,	4.22		0.73	•		0.40		,	0.46
Bayer Crop Science - Stoneville	ST 4678 B2RF		0.20				,						,					0.07	٠
Bayer Crop Science - Stoneville	ST 5242 BR	4.73	,	4.17			0.28	,		14.52	0.93		0.72		0.05	0.07		0.29	1.37
Bayer Crop Science - Stoneville	ST 5283 RF		,	,		,	,	1		,	,	,					60.0		
Bayer Crop Science - Stoneville	ST 5327 B2RF	1.12	0.48	0.48	,			,	0.13		1.04		6.11	,	3.39	06:0	0.23	3.45	0.68
Bayer Crop Science - Stoneville	ST 5458 B2RF	,		0.47	0.35	٠		•	1.09	0.48	0.59		29'0		0.45			1.67	0.19
Bayer Crop Science - Stoneville	ST 5599 BR	1.50		5.10				,	0.46	5.35	0.51		0.42	4.06	0.75	0.15	0.15		101
Bayer Crop Science - Stoneville	ST 6351 B2RF		0.34	,	,	ī	,	1			•					•		,	
Bayer Crop Science - Stoneville	ST 6611 B2RF		,		1	i	90.0	1		'	•	•	20.0		0.57		,	,	
Bayer Crop Science - Stoneville	ST 6622 RF				,		0.16		•	-	-	1	•						
Bayer Crop Science - Stoneville	Total	12.49	15.11	38.10	1.20	1.94	0.74		18.63	37.91	64.31		33.62	9.09	11.36	34.77	2.28	42.89	14.19
Bronco	141	,						1											
Bronco	263	ı	,			•		,	,	,		,					0.12		0.05
Bronco	7139	29.0	,	,		,	•	,				,				,		,	
Bronco	1492	0.11	•				,	r.	•		,			,					
Bronco	Total	0.78			,						•						0.14		60.0
Concho	257			•		•											0.14		90.0
															1				20.0

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Cropland Genetics	CG 3020 B2RF		•	0.92						,	2.51	0.11			,		0.07		0.21
Cropland Genetics	CG 3035 RF	•	•			•			,	•			,	-	,		60 0	,	
Cropland Genetics	CG 3220 B2RF			0.21	,	1	,		06:0				,						900
Cropland Genetics	CG 3520 B2RF					1					0.36				,		000		3 6
Cropland Genetics	CG 4020 B2RF	60.0	0.72	0.76		•					0.38						0.03		0.00
Cropland Genetics	Total	60.0	0.72	1.94					06.0		3.25	0.11		+			0.44		0.65
Deltapine	DP 104 B2RF			-	0.29		,	10.00			,			+		1	06.0		0.53
Deltapine	DP 110 RF	•	•	0.46		,					0.12					0.30	2		20.00
Deltapine	DP 117 B2RF	,	,	1.31			0.08	3.00	3.33		06 6		1 13			200		,	9 6
Deltapine	DP 121 RF	1.01	90.0		,	4.32		8 00	0.59	117	0.78		2	_		***	. 0	, 90	2/70
Deltapine	DP 141 B2RF			,			0.44	30.00	0.48		. '		1 29	-	1 73	1	500	0.00	0.30
Deltapine	DP 143 B2RF	٠		98.0	,		0.07		0.41			0.81	3 88		234	220	0.40	0 0	70.0
Deltapine	DP 147 RF	1.45					0.46		0.79		0.13		99.		0.18	02.2	06.5	0.92	76.1
Deltapine	DP 161 B2RF	0.15	9.03	90.0	2.29		0.05	,	4 56	4 13	162		800	_	1 47		00.0	,	5 6
Deltapine	DP 164 B2RF	60.0	28.53	3.01	18.28		3 .	1	13.93	4 4 6 4	2.13	1.44	5.84	1.39	3.32		5.48		0.90
Deltapine	DP 167 RF	,	0.37		1	4.32	90.0		0.48				0.20	-	0.50		*		0.11
Deltapine	DP 174 RF			,	-	,		,		1	,	1	0.40	$\vdash$		-	0.34		0.17
Deltapine	DP 424 BGII/RR			,	•		0.05				,				,	,	0.07		٠
Deltapine	DP 432 RR	96.0	-	2.16	1	1	0.55		0.57	2.52	0.38		96.0	_	0.07	1.62		0.49	0.57
Deltapine	DP 434 RR	0.43	1	69.0		,	1.02	8.00	0.59	,		,	1.04	_	0.94	•	0.18	0.62	0.41
Deltapine	DP 444 BG/RR	6.62	0.25	16.22	0.15		1.25		0.08	11.82	2.52		12.38	_	1.98	99.05	1.34	16.12	5.90
Deltapine	DP 445 BG/RR	1.48	3.16	22.19					4.01	10.38	10.78		4.49		2.33	4.26	0.55	3.99	3.90
Deltapine	DP 447 BG			,	4	1				9,	,				,	,		•	,
Deltapine	DP 448 B		2.25	,	,	•	'	1	•			0.37				,	0.25	1	0.15
Deltapine	DP 449 BG/RR	0.41	6.20		2.29		0.25	•	•		,		3.25		77.0	2.31	0.22	0.37	99:0
Deltapine	DP 454 BG/RR	2.64		•	1	,	0.77		0.19	86.0			1.69		4.08	,	0.27	0.49	0.52
Deltapine	DP 455 BG/RR	92.0	22.16	0.82			,		0.18	0.57		6.65	4.18	_	1.74		0.33	0.20	96.0
Deltapine	DP 488 BG/RR	,	1		,	•	'	1					,			,	0.15		0.07
Deltapine	DP 491	0.16	1		•		,		0.11	,				-	1		,	,	*
Deltapine	DP 493	1	•	•	,	•	0.42		,	1	,	,			•	,	,	'	
Deltapine	DP 494 RR	,	1	,			0.11	,			,	,			0.07				
Deltapine	DP 515 BG/RR	3.67			1		1.48		4.34	0.41	-		0.20	_	1.11		,	ı	0.53
Deltapine	DP 555 BG/RR	50.27	2.85	5.57	0.17	85.68	85.85	,	39.41	14.09	•		6.31	_	45.36		1.50		17.15
Deltapine	DP 565	- 1		,		-	0.14	,	-					_	,		,	'	
Deltapine	DP 655 B/RR	,	ı	'	1	'	*	,			,	•		-	,	,			,
Deltapine	DP 5690 RR			,			0.18	1	,	,						,			*
Deltapine	NUCCIN 35 B				, !	-			'		,		+	+		,	*	'	
Deltapine	Total	70.13	74.88	53.42	23.47	94.32	93.27	29.00	74.09	50.71	28.37	9.30	48.22	+	67.99	61.64	16.15	23.44	41.46
Uyna-Gro	UG 2100 BZRF	,	-	0.34	,	,					-		,	_		•	0.23	,	0.26
Dyna-Gro	DG 2215 B2RF					1		1		,			•	_	,	,	*	1	
Dyna-Gro	DG 2242 B2RF	,				1				1	1				1			,	
Dyna-Gro	DG 2400 RF		,	•		'			,		•		,		0.31	,	80.0	,	*
Dyna-Gro	DG 2490 B2RF		,	,		,		,l	20.0	•	1	,	0.15		1	1	80.0	,	
Dyna-Gro	DG 2520 B2RF	1		0.47	-		,	1		5.02	66.0	6.13	09.0		0.05	0.18	0.53		29.0
Dyna-Gro	DG 2570 B2RF	1	1	•	1	•	,			,	89.0		6.32		2.14	,	90:0	,	0.42
Dyna-Gro	DG OA 265 BR		-			-		-	-	-	,	2.99	-	+	-	'			*
Dyna-Gro	Total	•	-	0.82		-	-		0.07	5.02	1.67	9.12	7.09		2.50	0.18	66.0		1.45

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Variety		AL	AZ	AR	CA	FL	GA GA	KS	5	MS	MO	NN	NC	š	SC	N	XT	AV A	UNITED
Paymaster	PM 2140 B2RF		٠			-	,							1.85		-			· VIES
Paymaster	PM 2141 B2RF		•		•	,		,				,	,	0.08		,		,	
Paymaster	PM 2266 RR	•	•	,	,	,				,	r				,	•	90.0		
Paymaster	PM 2280 BG/RR	,		1	,	•						,	0.20		,	,		,	
Paymaster	PM 2326 RR				•			•				,					0 22		0 40
Paymaster	Total	•		·									0.20	1.93			0.31		0 10
Phytogen	NM 1517-99 W Acala				,	,	,					1.33				1			
Phytogen	PHY 72 Acala	4			25.62	ı		,									,		36.0
Phytogen	PHY 78 Acala	,			3.08				,		1	,	,	,		,			3 .
Phytogen	PHY 310 R		,					•		,			0.22		06.0			0 22	4
Phytogen	PHY 315 RF	ı		,	,	,	,						0.28		,			0 11	
Phytogen	PHY 370 WR	0.37		2.73	,		1.18	,	1.29	0.50	0.24		1.98		1.89	0.54	,	10.32	0.70
Phytogen	PHY 375 WRF		90.0	1.33		,	•	,	0.25	2.86	60.0	3.99	2.62		1.56	0.18		15.90	0.50
Phytogen	PHY 425 RF	,	1	90.0		-			,		0.07		0.11	,	0.70			3 ,	
Phytogen	PHY 440 W			,	,								0.33				0 19	,	0.10
Phytogen	PHY 480 WR	0.78			•		1.37		,	0.12		,	0.26	,	0.11		,		0.21
Phytogen	PHY 485 WRF	7.72		29.0		3.20	0.40	,	4.33	2.33	1.50	4.37	444	4.29	9 64	0.27	022	6.28	143
Phytogen	PHY 700 Acala	0.19	,									,						2 .	
Phytogen	PHY 710 R Acala	ı	0.16	,	2.70	,		,	,			,							
Phytogen	PHY 725 RF Acala			•	32.95	•		-			1				,		•		0.46
Phytogen	PHY 745 WRF Acala		0.11					,		-		08.0	•						
Phytogen	PHY 755 WRF Acala		1		3.39	-													
Phytogen	Total	9.06	0.33	4.81	67.74	3.20	3.00		5.87	5.80	1.90	10.48	10.24	4.29	14.80	1.00	0.45	32.84	4.11
MISC	MISC	1.09	2.72			0.54	1.55	9.00				0.64		60.0	0.13		0.85		0.68
	Total	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.001	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00
	Transgenetic	97.11	97.28	100.00	71.30	99.46	97.83	95.00	99.53	100.00	100.00	99.36	99.95	99.41	99.87	100.00	89.90	99.97	94.64
*Less than 05 percent Note: Tot	Totals may not add due to rounding	unding																	

Table 2. Abilene Classing Office: Estimated percentage of cotton acreage planted to specified varieties

	Bayer Crop	Bayer Crop		Bayer Crop		Bayer Crop	Bayer Crop							
	Science -	Science -		Science -		Science -	Science -		Baver Crop Science					
	Fibermax	Fibermax	Deltapine	Fibermax	Deltapine	Fibermax	Fibermax	All-Tex	Stoneville	Deltanine	Americat	Dyna, Gro		
STATE	FM 9063 B2F	FM 960 B2R	DP 143 B2RF	FM 960 B2	DP 164 B2RF	FM 1740 B2F	FM 1880 B2F	Atlas RR	ST 4554 B2RF	DP 444 BG/RR	AM 1532 B2RF	DG 2100 B2RF	OTHER	TOTAL
	PERCENT	PERCENT	PERCENT	PERCENT	PERCENT	PERCENT	PERCENT	PERCENT	PERCENT	PERCENT	PERCENT	PERCENT	PCT.	PCT
Kansas	0.00	0.00	0.00	0.00	0.00	00.0	0.00	0.00	00.00	00.00	00.0	000	100 00	100 00
Oktahoma	13.26	1.24	18.96	0.00	1.39	19.79	09.0	00.00	3.72	000		5,62	35.42	0.00
Texas	16.91	13.49	6.80	6.25	5.87	0.29	4.78	4 14	2.75	3 50	262	10.5	31.50	8 8
OFFICE TOTAL 15.58	15.58	10.70	8.80	4.85	4.81	3.90	3.82	3.21	2.83	2 79	2.02	5 6	20.10	20.00
ALOTE TANK											22	60.7	24.00	20.00

NOTE Totals may not add due to rounding.

Table 3. Birmingham Classing Office: Estimated percentage of cotton acreage planted to specified varieties, crop of 2008

Deltapine DP 445 BG/RR OTHER TOTAL	PCT.	1.48 12.02 100.00	0.00 7.94 100.00	11.51
Bayer Crop Science - Stoneville De ST 5599 BR DP 4	PERCENT PE	1.50	00:0	1.31
Deltapine DP 121 RF	PERCENT	1.01	7.06	1.77
Bayer Crop Science - Stoneville ST 4664 RF	PERCENT	2.08	0.00	1.82
Bayer Crop Science - Stoneville ST 4554 B2RF	PERCENT	2.54	0.00	2.22
Deltapine DP 454 BG/RR	PERCENT	2.64	0.00	2.31
Deltapine DP 515 BG/RR	PERCENT	3.67	00:0	3.21
Bayer Crop Science - Fibermax FM 960 BR	PERCENT	3.72	00.0	3.26
Bayer Crop Science - Stoneville ST 5242 BR	PERCENT	4.73	0.00	4.14
اة	PERCENT	6.62	0.00	5.79
٦.	PERCENT	7.72	2.06	7.01
Deitapine DP 555 BG/RR	PERCENT	50 27	82 94	54.35
STATE		Alabama	Florida	OFFICE TOTAL 54.35

NOTE Totals may not add due to rounding

Table 4. Corpus Christi Classing Office: Estimated percentage of cotton acreage planted to specified varieties, crop of 2008

2	_	_												
Bayer Crop		_	Bayer Crop		Bayer Crop	Bayer Crop	Bayer Crop					Bayer Crop		
Science -	e -   Science -	_	Science -		Science -	Science -	Science -				Bayer Cron Science	Coiono		
Fibermax			Fibermax	Deltapine	Fibermax	Fibermax	Fibermax	Deltapine	Deltanine	Deltanine	Dayer Clop Science	Science -		
FM 840 B2F	B2F FM 832		M 835 LLB2	DP 555 BG/RR	FM 832 LL	FM 955 LLB2	FM 958 LL	DP 143 B2RF	DP 444 RG/RR	DP 164 R2RF	FM 960 R2R	EM 820 F	OTHED	TOTAL
PERCENT	TNT DERCENT		DEDCENIT	DEDCENIT	TIADOCALT	Figure	Figure	1,110000			VI 200 001	1070 141	_,	10.0
		_	- בונכרוגו		ווייייייייייייייייייייייייייייייייייי	PERCEN	TERCEN	PERCEN	PERCENI	PERCENT	PERCENT	PERCENT	PCT.	PCT.
14.65	1430		0 55	7.60	7 20	9	,			1				
2			9.00	00.7	1.33	0.00	4.11	4.03	3.07	2.54	2.09	1.97	22 12	100 00

NOTE Totals may not add due to rounding

Table 5. Dumas Classing Office: Estimated percentage of cotton acreage planted to specified varieties, crop of 2008

TOTAL	PCT	100 00	100.00	100.00
ОТНЕК	PCT.	909		_
Paymaster PM 2379 RR	PERCENT	5.18	00.00	2.13
Deltapine DP 444 BG/RR	PERCENT	1.78	2.43	2.16
Bayer Crop Science - Fibermax Acala Summit	PERCENT	0.00	4.68	2.75
Deltapine DP 6222 RR Acala	PERCENT	0.00	5.68	3.34
Paymaster PM 3225 B2RF	PERCENT	3.56	3.19	3.34
Bayer Crop Science - Fibermax Acala Ultima EF	PERCENT	7.43	5.14	80.9
Bayer Crop Science - Stoneville ST 4664 RF	PERCENT	10.54	90.9	7.91
Seed-Tec Genetics CT 310	PERCENT	2.31	17.19	11.06
Deltapine DP 164 B2RF	PERCENT	16.27	10.16	12.68
Bayer Crop Science - Stoneville ST 4357 B2RF	PERCENT	11.07	15.26	13.53
Deltapine DP 393	PERCENT	14.82	13.73	14.18
Deltapine DP 445 BG/RR	PERCENT	20.98	12.16	15.79
STATE		Arkansas	Mississippi	OFFICE TOTAL

NOTE: Totals may not add due to rounding.

Table 6. Florence Classing Office: Estimated percentage of cotton acreage planted to specified varieties, crop of 2008

1		11		_			
	14101	PCT	2	100 00	2000	8 8	200
	OTHE	PCT		20.06	20.03	10.74	20.14
	Deltapine DP 143 R2BF	PERCENT	i	3 88	234	200	3.24
	Deltapine	PERCENT		4.18	1 74	0.20	3.24
	Phytogen PHY 375 WRF	PERCENT		2.62	1.56	15.90	3.87
	Deltapine DP 445 BG/RR	PERCENT		4.49	2.33	3.99	4.00
	Deltapine DP 164 B2RF	PERCENT		5.84	3.32	0.00	4.68
	Dyna-Gro DG 2570 B2RF	PERCENT		6.32	2.14	00:00	4.77
Bayer Crop	Stoneville ST 5327 B2RF	PERCENT		6.11	3.39	3.45	5.26
	Phytogen PHY 485 WRF	PERCENT		4.44	9.64	6.28	5.70
Bayer Crop	Stoneville ST 4427 B2RF	PERCENT		7.39	0.15	20.38	7.35
	Deltapine DP 444 BG/RR	PERCENT		12.38	1.98	16.12	10.68
Bayer Crop	Stoneville ST 4554 B2RF	PERCENT		15.98	5.21	13.02	13.46
	Deltapine DP 555 BG/RR	PERCENT		631	45.35	00.0	13.57
	STATE			North Carolina	South Carolina	Virginia	OFFICE TOTAL

NOTE Totals may not add due to rounding

Table 7. Lamesa Classing Office: Estimated percentage of cotton acreage planted to specified varieties, crop of 2008

		1	
	TOTAL	PCT.	000
	ОТНЕК	PCT.	45 06
	Bayer Crop Science - Fibermax FM 960 BR	PERCENT	4 00
	Deltapine DP 143 B2RF	PERCENT	208
2004	Bayer Crop Science - Stoneville ST 4554 B2RF	PERCENT	248
The state of the s	Americot AM 1532 B2RF	PERCENT	2.85
	Deltapine DP 104 B2RF	PERCENT	2.66
	Bayer Crop Science - Fibermax FM 9060 F	PERCENT	2.69
	-	PERCENT	2.81
	Bayer Crop Science - Fibermax FM 960 B2R	PERCENT	4.93
	Bayer Crop Science - Fibermax FM 989 B2R	PERCENT	8.70
	Bayer Crop Science - Fibermax FM 9063 B2F	PERCENT	13.75
	Bayer Crop Science - Fibermax FM 9058 F	PERCENT	18.56
	Bayer Crop Science - Fibermax FM 958	FERCEN	20.89
And the second s	STATE		Texas

NOTE Totals may not add due to rounding

Table 8. Lubbock Classing Office: Estimated percentage of cotton acreage planted to specified varieties, crop of 2008

	TOTAL	PCT.	14.28 100.00
	OTHER	PCT.	14.28
	Bayer Crop Science - Fibermax FM 989 B2R	PERCENT	86.0
	Deltapine DP 104 B2RF	PERCENT	1.15
	Bayer Crop Science - Fibermax FM 9068 F	PERCENT	1.46
	Bayer Crop Science · Fibermax FM 9060 F	PERCENT	1.47
	Bayer Crop Science - Fibermax FM 958 LL	PERCENT	1.86
•	AII-Tex Apex B2RF	PERCENT	3.26
	Americot NG 3550 RF	PERCENT	3.85
	Bayer Crop Science - Fibermax FM 958	PERCENT	6.13
	Deltapine DP 164 B2RF	PERCENT	7.06
	Bayer Crop Science - Fibermax FM 9180 B2F	PERCENI	12.00
		PERCEN	19.08
	Bayer Crop Science - Fibermax FM 9058 F	PERCEN	27.42
	STATE		Texes

NOTE Totals may not add due to rounding

Table 9. Macon Classing Office: Estimated percentage of cotton acreage planted to specified varieties, crop of 2008

Delta DP 555	Deltapine P 555 BG/RR	MISC	Deltapine DP 515 BG/RR	Phytogen PHY 480 WR	Deltapine DP 444 BG/RR	Phytogen PHY 370 WR	Deltapine DP 434 RR	Deltapine DP 454 BG/RR	Phytogen PHY 485 WRF	Deltapine DP 432 RR	Deltapine DP 147 RF	Bayer Crop Science - Fibermax FM 960 BR	OTHER	TOTAL
F F K	PERCENI	PERCENT	PERCENT	PERCENT	PERCENT	PERCENT	PERCENT	PERCENT	PERCENT	PERCENT	PERCENT	PERCENT	PCT	PCT.
85 83	83	1.55	1.48	1.37	1.25	1.18	1.02	0.77	0.40	0.55	0.46	0.45	3.69	100.00
85.97	97	1.50	1.44	1.33	1.21	1.15	0.99	0.75	0.54	0.53	0.45	0.44		400

NOTE Totals may not add due to rounding

11 Individual state data withheld

Table 10. Memphis Classing Office: Estimated percentage of cotton acreage planted to specified varieties, crop of 2008

	TOTAL	PCT.	100.00	100.00	100.00	100.00	100.00
	ОТНЕК	PCT.	10.93	45.87	14.89	7.14	11.95
	Phytogen PHY 370 WR	PERCENT	1.54	6.04	0,24	0.54	1.04
	Deltapine DP 143 B2RF	PERCENT	1.29	0.00	0.00	2.20	1.15
2002 10	Bayer Crop Science - Stoneville ST 5599 BR	PERCENT	2.46	00:00	0.51	0.15	1.23
Second and a second a second and a second a second a second and a second a second a second a sec	Bayer Crop Science - Stoneville ST 4498 B2RF	PERCENT	2.19	0.71	2.21	0.31	1.64
Tooling Age	Deltapine DP 432 RR	PERCENT	2.36	4.51	0.38	1.62	1.67
de os manuel	Bayer Crop Science - Stoneville ST 4664 RF	PERCENT	2.33	00.0	4.22	0.40	2.26
d affector	Bayer Crop Science - Stoneville ST 4357 B2RF	PERCENT	5.00	00.0	0.81	0.00	2.35
	Deltapine DP 117 B2RF	PERCENT	1.96	0.00	06.6	0.24	3.63
	Bayer Crop Science - Stoneville ST 4427 B2RF	PERCENT	4.82	9.01	7.61	4.43	5.60
	Deltapine DP 445 BG/RR	PERCENT	25.12	5.46	10.78	4.26	14.96
	Deltapine DP 444 BG/RR	PERCENT	13.97	13.16	2.52	20.67	20.77
	Bayer Crop Science - Stoneville ST 4554 B2RF	PERCENT	26.03	15.24	45.93	28.04	31.76
	STATE		Arkansas	Mississippi	Missoun	Tennessee	OFFICE TOTAL

NOTE: Totals may not add due to rounding.

Table 11. Phoenix Classing Office: Estimated percentage of cotton acreage planted to specified varieties, crop of 2008

			Bayer Crop		Bayer Crop		Bayer Crop	Bayer Crop						
			Science -		Science -		Science -	_	Bayer Crop Science -					
	Deltapine	Deltapine	Stoneville	Deltapine	Fibermax	Deltapine	Fibermax	Fibermax	Fibermax	Deltapine	MISC	Deltapine		
STATE	DP 164 B2RF	DP 455 BG/RR	ST 4554 B2RF	DP 161 B2RF	FM 989 B2R	DP 449 BG/RR	FM 9063 B2F	FM 1880 B2F	FM 960 B2R	DP 445 BG/RR	MISC	DP 555 BG/RR	OTHER	TOTAL
	PERCENT	PERCENT	PERCENT	PERCENT	PERCENT	PERCENT	PERCENT	PERCENT	PERCENT	PERCENT	PERCENT	PERCENT	PCT.	PCT.
Arizona	28.47	22.12	10.15	9.01	0.51	6.19	2.07	2.35	00.00	3.15	2.71	2 84	10 43	100 00
California	80.00	0.00	00.0	10.00	0.00	10.00	00.00	00.00	00.00	0000	000	000	000	100.00
New Mexico	1.43	09'9	00.0	0.00	33.01	0.00	12.77	7.89	14.42	00.0	0 63	000	23.25	100.00
OFFICE TOTAL	27.87	17.75	7.62	7.55	6.13	5.43	3.78	3.14	2.51	2.36	214	2 13	11 50	100.00
					The state of the s	The second secon						6.13	00.11	20.00

NOTE: Totals may not add due to rounding.

Table 12. Rayville Classing Office: Estimated percentage of cotton acreage planted to specified varieties, crop of 2008

STATE	Deltapine DP 555 BG/RR	Bayer Crop Science - Science - Stoneville DP 555 BG/RR ST 4554 B2RF	Deltapine DP 164 B2RF	Deltapine DP 445 BG/RR	Phytogen PHY 485 WRF	Deltapine DP 161 B2RF	Deltapine DP 515 BG/RR	Deltapine DP 117 B2RF	Bayer Crop Science - Stoneville ST 4427 B2RF	Phytogen PHY 370 WR	Bayer Crop Science - Stoneville ST 5458 B2RF	Cropland Genetics CG 3220 B2RF	ОТНЕК	TOTAL
	PERCENT	PERCENT	PERCENT	PERCENT	PERCENT	PERCENT	PERCENT	PERCENT	PERCENT	PERCENT	PERCENT	PERCENT	PCT.	PCT
Arkansas /1														
Louisiana	39.41	15.43	13.93	4.01	4.33	4.56	4.34	3.33	1.33	1.29	1.09	06.0	6.05	100 00
Mississippi	36.92	9.23	2.92	27.69	12.08	0.00	0.00	0.00	00:00	0.00	0.00	00.0	11.16	100.00
OFFICE TOTAL	39.23	15.12	13.45	5.10	4.70	4.33	4.12	3.16	1.38	1.23	1.07	0.85	6.25	100.00

NOTE: Totals may not add due to rounding.

11 Individual state data withheld

Table 13. Visalia Classing Office: Estimated percentage of cotton acreage planted to specified varieties, crop of 2008

Pe OTHER NT PCT. 3.52				Bayer Crop		Bayer Cron				Don't a				
Forcing				do lo lofan		ماكات المرامل				Dayer Clop				
Forcial         Phytogen         Phytogen         Fibermax         Phytogen				Science -		Science -		<u>an</u>	Bayer Crop Science -	Science -				
F Acala         PHY 72 Acala         PHY 73 Acala         PHY 74 Acala	Phytogen	Phytogen	Deltapine	Fibermax	Phytogen	Fibermax	Phytogen			Fibermax	Deltapine	Deltanine		
ENT PERCENT POT.  6 29.59 8.72 4.35 3.42 3.32 2.91 2.52 1.27 1.03 1.02 3.29			DP 164 B2RF	Acala Daytona RF		FM 989 B2R		PHY 710 R Acala		FM 9180 B2F		DP 161 B2RF	_	TOTAL
6         29.59         8.72         4.35         3.92         0.00         3.56         3.12         2.71         1.36         0.00         1.09         3.52           5         27.56         4.05         3.65         3.42         3.32         2.91         2.52         1.27         1.03         1.02         3.29	PERCENT		PERCENT	PERCENT	PERCENT	PERCENT	PERCENT	PERCENT		PERCENT		PERCENT	╫┈	PCT
5 27.56 10.52 4.05 3.65 3.42 3.32 2.91 2.52 1.27 1.03 1.02 3.29	ornia 38.06	29.59	8.72	4.35	3.92	0.00	3.56	3.12	2.71	136	000	1 09	3.52	100 00
5 27.56 10.52 4.05 3.65 3.42 3.32 2.91 2.52 1.27 1.03 1.02 3.29	511													2
	CE TOTAL 35.45	27.56	10.52	4.05	3.65	3.42	3.32	2.91	2.52	1.27	1.03	1.02	3.29	100.00

11 Individual state data withheld

NOTE: Totals may not add due to rounding.

Table 14. Estimated percentage of American Pima cotton acreage planted to specified varieties, by states, crop of 2008

						000 = 10 do 10 for		
	Deltapine	Deltapine	Deltapine	Hazera	Phytogen	Phytogen		
	DP 340	DP 353	DP 744	HA195	PHY 800	PHY 830	TOTAL	
	Percent	Percent	Percent	Percent	Percent	Percent	Percent	
Arizona \1 California New Mexico \1 Texas \1	19.13%	1.17%	3.82%	%92.0	73.85%	1.27%	100.00%	
United States	22.94%	1.03%	7.37%	0.67%	66.87%	1.13%	100.00%	

11 Individual state data withheld

Table 15. Estim	Table 15. Estimated percentage of American Pima cotton acreage planted to specified varieties, by classing offices, crop of 2008	f American Pima	cotton acreage pl	anted to specified	varieties, by class	sing offices, crop of	of 2008
Classing	Deltapine	Deltapine	Deltapine	Hazera	Phytogen	Phytogen	
Office	DP 340	DP 353	DP 744	HA195	PHY 800	PHY 830	TOTAL
	Percent	Percent	Percent	Percent	Percent	Percent	Percent
PHOENIX /1							%00.0
VISALIA							
S	19.13%	1.17%	3.82%	0.76%	73.85%	1.27%	100.00%
MN							
TX11							
Office total	22.55%	1.04%	7.40%	0.67%	67.21%	1.13%	100.00%
United States	22.94%	1.03%	7.37%	%29.0	%28.99	1.13%	100.00%

11 Individual state data withheld



